



AGRIBUSINESS INDUSTRY

MISSOURI TARGET INDUSTRY

SEPTEMBER 2024

QUICK STATS AGRIBUSINESS STATEWIDE

2023 Average Annual Wage

\$55,183

25.6% increase from 2018

2023 Employment Statewide

47,885

10.4% increase from 2018

Net Employment Change

2018-2023

4,496

2023 Number of Establishments

2,406

Employment Change

2018-2023

Crop Production

2,408

Fruit and Vegetable Preserving

1,149

Grain and Oilseed Milling

465

Pesticide, Fertilizer, and Other
Agriculture Chemical Manufacturing

447

Dairy Product Manufacturing

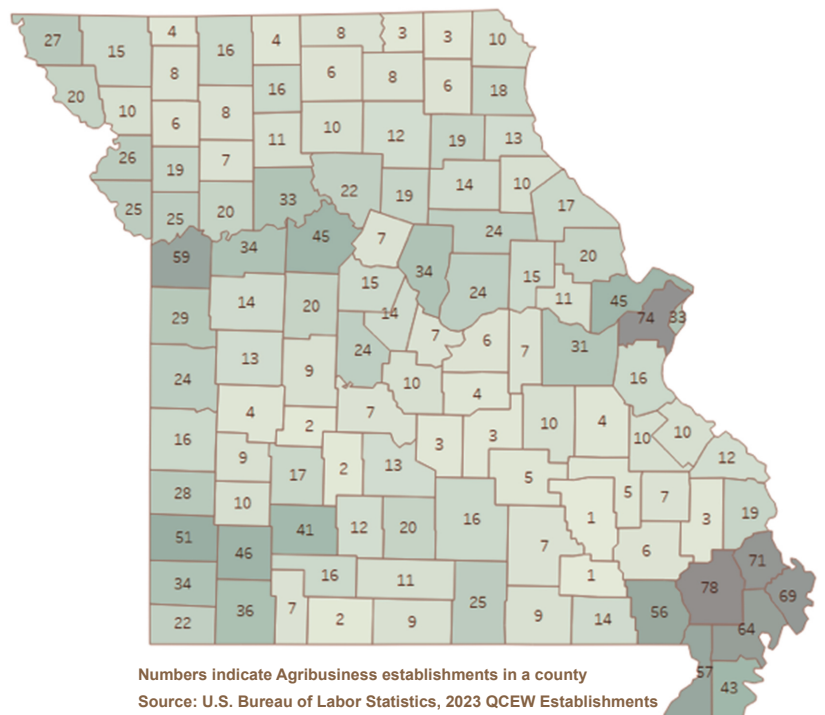
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The Agribusiness industry includes food production, maintenance, storage, and support industries. Agribusiness represents 1.9 percent of total private sector employment in Missouri, employing 47,885 workers across 2,406 establishments in 2023.

Location quotient (LQ) compares the regional share of an industry to the national share. LQs that are higher than the national average of 1.0 indicate a higher employment concentration within a region. Missouri has higher employment concentrations in *Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing* with an LQ of 3.14, *Grain and Oilseed Milling* with an LQ of 2.13, *Dairy Product Manufacturing* with an LQ of 1.91, and *Animal Slaughtering and Processing* with an LQ of 1.74.

Employment grew an average of 2.1 percent per year from 2018 to 2023, adding a total of 4,496 jobs. The industries with the greatest employment growth included *Crop Production; Fruit and Vegetable Preserving and Specialty Food Manufacturing; Grain and Oilseed Milling; and Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing*.

MISSOURI CONCENTRATION OF AGRIBUSINESS ESTABLISHMENTS



AGRIBUSINESS TARGET INDUSTRY GROUP

NAICS	Agribusiness and Support Industries	2023 Establishments	2023 Employment	2023 Average Annual Wage	2023 Employment LQ	2018-2023 Change in Employment
All	Total, All Industries	237,836	2,470,880	\$62,563	1.00	89,619
	Total, Agribusiness	2,406	47,885	\$55,183	1.12	4,496
111	Crop Production	977	7,113	\$45,355	0.70	2,408
112	Animal Production & Aquaculture	581	4,824	\$45,854	0.96	88
113	Forestry & Logging	94	232	\$40,404	0.25	-15
114	Fishing, Hunting, & Trapping	10	23	\$33,871	0.15	3
115	Support Activities for Agriculture & Forestry	370	3,028	\$48,857	0.42	233
3112	Grain & Oilseed Milling	45	2,594	\$66,493	2.13	465
3114	Fruit & Vegetable Preserving & Specialty Food Mfg.	56	3,990	\$56,526	1.21	1,149
3115	Dairy Product Mfg.	44	5,929	\$65,770	1.91	305
3116	Animal Slaughtering & Processing	163	17,907	\$51,560	1.74	-587
3253	Pesticide, Fertilizer, Agricultural Chemical Mfg.	62	2,245	\$102,125	3.14	447

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2023 Annual Data
Target Industry aggregation may not equal sum of detailed industries due to data suppressions.

The average annual private wage in Agribusiness in 2023 was \$55,183. This was \$7,380 less than the state's average annual private wage of \$62,563. The highest average annual wages within this industry were in *Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing*; *Grain and Oilseed Milling*; and *Dairy Product Manufacturing*.

Eight Agribusiness industries had net employment gains from 2018 to 2023. *Crop Production* had the largest gain in employment, adding 2,408 jobs. *Animal Slaughtering and Processing* was the largest industry, employing 17,907 workers in 2023.

NOTES:
Target Industries are defined by North American Industry Classification System (NAICS) codes relevant to the target industry cluster. Industry clusters are not mutually exclusive and may include similar industry codes.

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